

ABSTRACT OF THE DISCLOSURE

15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 205 210 215 220 225 230 235 240 245 250 255 260 265 270 275 280 285 290 295 300 305 310 315 320 325 330 335 340 345 350 355 360 365 370 375 380 385 390 395 400 405 410 415 420 425 430 435 440 445 450 455 460 465 470 475 480 485 490 495 500 505 510 515 520 525 530 535 540 545 550 555 560 565 570 575 580 585 590 595 600 605 610 615 620 625 630 635 640 645 650 655 660 665 670 675 680 685 690 695 700 705 710 715 720 725 730 735 740 745 750 755 760 765 770 775 780 785 790 795 800 805 810 815 820 825 830 835 840 845 850 855 860 865 870 875 880 885 890 895 900 905 910 915 920 925 930 935 940 945 950 955 960 965 970 975 980 985 990 995

To enable image data to be transmitted and received in an efficient manner by making effective use of relatively narrow band communications circuits in image data reception devices, an image data management device transmits image data stored in the auxiliary storage section to a plurality of printing control devices connected thereto via the Internet. In this image management device, when transmitting image data, a transmission instruction registering section registers a transmission instruction including a transmission destination, transmission instruction timing, transmission priority, etc., is registered in the transmission instruction table, and a transmission image data setting section sets a transmission order for the image data for each transmission destination, on the basis of the timing at which transmission was instructed, and the transmission priority, and a plurality of image data corresponding to a plurality of transmission destinations are transmitted in parallel according to the set transmission order for each transmission destination.